

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hiroki TAKEUCHI, et al.

Appln, No. 10/025,764

Confirmation No.: 1656

Filed: December 26, 2001

Group Art Unit: 1762

Examiner: Not Yet Assigned

EMBEDDING RESIN AND WIRING SUBSTRATE USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

For:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under § 1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

INFORMATION DISCLOSURE STATEMENT U.S. Appin. No. 10/025,764

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations:

English Language abstract JP9046046, JP2000124352 and JP11126978 are submitted herewith as concise statements of relevance of Japanese Patents Nos. 9-46046,

2000-124352 and 11-126978.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Mark Boland

Registration No. 32,197

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MXB/eeo/plr

Date: March 1, 2002

Complete if Known

1656

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Substitute for form 1449 A & B/PTO

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ATEMENT BY APPLICANT	Filing Date	December 26, 2001	
ATEMENT DI ATTEMENT	First Named Inventor	Hiroki TAKEUCHI	
	Art Unit	1762	
(use as many sheets as necessary)	Examiner Name	Not Yet Assigned	
1 of 1	Attorney Docket Number	Q67899	
1 01 1		<i></i>	

Application Number

Confirmation Number

			U.S. 1	PATENT DOCUME	NTS
Examiner Initials*	Cite No.1	Document Number		Publication Date	Name of Patentce or Applicant of Cited Document
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee of Applicant of Cited Bottament
		US			

			FC	DREIGN PA	TENT DOCUMEN	TS	
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or	Translation ⁶	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	
		JP	9-46046	A	02/14/1997		
		JP	2000-124352	A	04/28/2000		
		Jp	11-126978	A	05/11/1999		
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	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), tille of the article (when appropriate), tille of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
Initials	1100	English Abstract JP 9046046, 02/14/97			
		English Abstract JP 2000124352, 04/28/00			
		English Abstract JP11126978, 05/11/99			

Examiner Signature	Date Considered		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Dr.	aw nne mough chanon a no	in comornance and not re-	
this form with next communication to applicant.			

Date Considered

¹Applicant's unique clation designation number (optional). ¹See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ¹ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ²Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to indicate here if English number of the patent document. language Translation is attached.